

## WORLD INTELLECTUAL PROPERTY ORGANIZATION International Bureau



## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 3:

(11) International Publication Number: WO 81/02961

H04N 7/16, 7/04 ·

(43) International Publication Date: 15 October 1981 (15.10.81)

(21) International Application Number: PCT/

PCT/US81/00414

(22) International Filing Date:

31 March 1981 (31.03.81)

(31) Priority Application Number:

135,987

(32) Priority Date:

31 March 1980 (31.03.80)

(33) Priority Country:

US

(60) Parent Application or Grant (63) Related by Continuation US

135,987 (CIP)

(71) Applicant (for all designated States except US): TOCOM, ENC. [US/US]; P.O. Box 47066, Dallas, TX 75247 (US).

(72) Inventors; and

- (75) Inventors/Applicants (for US only): CAMPBELL, John, G. [US/US]; 601 West Northgate, Irving, TX 75062 (US). SCHOENEBERGER, Carl, F. [US/US]; 2032 Christie Lane, Carrollton, TX 75007 (US). BUNDENS, Allan, B. [US/US]; 1831 Clear Creek Lane, Carrollton, TX 75007 (US). FOGLE, Richard, M. [US/US]; 2013 Knoxville Drive, Bedford, TX 76021 (US). LEMBURG, John, R. [US/US]; 512 Lexington Lane, Richardson, TX 75080 (US).
- (74) Agents: THURMAN, Ronald, V. et al.; Hubbard, Thurman, Turner, Tucker & Glaser, 1200 North Dallas Bank Tower, LBJ Freeway at Preston Road, Dallas, TX 75230 (US).
- (81) Designated States: AT (European patent), CH (European patent), DE (European patent), FR (European patent), GB (European patent), IP, LU (European patent), NL (European patent), SE (European patent), US

## Published

With international search report



